



021104

IN THE UNITED STATES PATENT AND TRADEMARK

MS Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Attorney's Docket No.: HSJ9-2003-0254US1

22857 U.S. PTO
10/777538

021104

FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of:

Applicant: Hardayal Singh Gill

For (Title): **MAGNETIC HEAD HAVING SELF-PINNED CPP SENSOR WITH
 MULTILAYER PINNED LAYER**

ENCLOSURES

- ☒ 19 page application including specification, claims and abstract;
- ☒ 4 sheets (Figs. 1-5) of ☐ informal/☒ formal drawings;
- ☒ A Declaration, Power of Attorney & Petition (☒ signed/☐ unsigned);
- ☒ A postcard for return to us as proof of receipt of the referenced documents.

and

- ☒ An Assignment of the invention with an assignment cover sheet;
- ☐ Applicant claims small entity status (Under 37 CFR 1.27);
- ☒ IDS (form PTO-1449) with copies of non U.S. Patent references;
- ☐ An Associate Power of Attorney;
- ☐ A certified copy of the priority document (Under 35 USC 119);
- ☐ A Power of Attorney by Assignee;
- ☐ Other:_____

TYPE OF FILING

- ☐ This application claims benefit of an earlier filed U.S. Patent Application (35 USC 120).
- ☐ This application claims benefit of the priority date of an earlier filed provisional patent application (35 USC 119).
- ☐ This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- ☒ In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

CERTIFICATE OF MAILING (37 CFR 1.10(a))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EV326958628US addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 9, 2004 by Patricia Beilmann.
 Date: February 11, 2004

Patricia Beilmann

FEE CALCULATION

The filing fee has been calculated as shown below:

				SMALL ENTITY	OR	OTHER THAN A SMALL ENTITY	
BASIC FEE Design Patent				\$170	\$	\$340	\$
BASIC FEE Utility Patent				\$385	\$	\$770	\$770
EXTRA FEES				RATE	FEE	RATE	FEE
Total claims	23	minus 20 =	3	x9 =	\$0	x18 =	\$54
Independent Claims	3	minus 3 =	0	x43 =	\$0	x86 =	\$
<input type="checkbox"/> Multiple Dep. Claim				+145 =	\$	+290 =	\$
<input checked="" type="checkbox"/> Assignment				+40 =	\$	+40 =	\$40
<input type="checkbox"/> Rule 53 Surcharge				+65 =	\$	+130 =	\$
TOTAL					\$		\$864

FEE PAYMENT

- ☒ Attached is Check No. 11216 in the sum of \$864.00 to cover the filing fee.
☐ Please charge Account No. **08-3240** the sum of \$_____.00.

FEE DEFICIENCY

- ☐ Please charge Account No. **08-3240** in the sum of \$_____.00.
☒ The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. **08-3240**:
 ☒ Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.
 ☐ Assignment Recordal fees.
☒ The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. **08-3240**.
☐ A duplicate copy of this sheet is enclosed.

Dated: February 11, 2004

Respectfully submitted,

IPLO®
 Intellectual Property Law Offices
CUSTOMER NO. 32112


 LARRY B. GUERNSEY, Reg. No.: 40,008

1901 S. Bascom Avenue, Suite 660
 Campbell, CA 95008
 Telephone: (408) 558-9950
 Facsimile: (408) 558-9960